

# EAST SEARCH HISTORY

HITS	QUERY	DATABASE					
2	20020018062.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
964	382/154.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
184	382/154.ccls. and gradient	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
77	382/154.ccls. and gradient and correlat\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
51	(382/154.ccls. and gradient and correlat\$6) and @ad<20000811	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
13672	((method or detector or means) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
138	((method or detector or means) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) same ((correspond\$6 or match\$6) with (point or voxel or pixel))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

1365 ((method or detector or means) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) with (point or voxel or pixel)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
33 (((method or detector or means) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) same ((correspond\$6 or match\$6) with (point or voxel or pixel))) and (382.clas. or 345.clas.) and @ad<20000811	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
163 (((method or detector or means) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) with (point or voxel or pixel)) and (382.clas. or 345.clas.) and @ad<20000811	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

9	((method or detector or means) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) with (point or voxel or pixel) and (382/154.ccls.) and @ad<20000811	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
26997	((method or detector or means or process or processes or camera or operation or instruction) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
32025	((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

1561154	(multiple or plurality or plural or many or several or multitude or collection or series or two or set) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
15484	((multiple or plurality or plural or many or several or multitude or collection or series or two or set) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program)) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

53	((multiple or plurality or plural or many or several or multitude or collection or series or two or set) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program)) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)))) and 382/154.ccls.	USPAT: US-PGPUB; EPO: JPO: DERWENT; IBM_TDB					
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23	((multiple or plurality or plural or many or several or multitude or collection or series or two or set) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program)) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)))) and 382/154.ccls. and @ad<20000811	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
17	382/154.ccls. and gradient with correla\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
17	(US-6493469-\$ or US-6549651-\$ or US-6571024-\$ or US-6580810-\$ or US-6606406-\$ or US-6658136-\$ or US-6754379-\$ or US-4669048-\$ or US-5606627-\$ or US-5768404-\$ or US-5845006-\$ or US-5850469-\$ or US-6215899-\$ or US-6434265-\$).did. or (US-20020018589-\$ or US-20030179923-\$ or US-20030231792-\$).did.	USPAT; US-PGPUB						

0((US-6493469-\$ or US-6549651-\$ or US-6571024-\$ or US-6580810-\$ or US-6606406-\$ or US-6658136-\$ or US-6754379-\$ or US-4669048-\$ or US-5606627-\$ or US-5768404-\$ or US-5845006-\$ or US-5850469-\$ or US-6215899-\$ or US-6434265-\$).did. or (US-20020018589-\$ or US-20030179923-\$ or US-20030231792-\$).did.) and (x)\$8.in or turk\$8.in)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
0((US-6493469-\$ or US-6549651-\$ or US-6571024-\$ or US-6580810-\$ or US-6606406-\$ or US-6658136-\$ or US-6754379-\$ or US-4669048-\$ or US-5606627-\$ or US-5768404-\$ or US-5845006-\$ or US-5850469-\$ or US-6215899-\$ or US-6434265-\$).did. or (US-20020018589-\$ or US-20030179923-\$ or US-20030231792-\$).did.) and (x)\$18.in or turk\$18.in)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
4((US-6493469-\$ or US-6549651-\$ or US-6571024-\$ or US-6580810-\$ or US-6606406-\$ or US-6658136-\$ or US-6754379-\$ or US-4669048-\$ or US-5606627-\$ or US-5768404-\$ or US-5845006-\$ or US-5850469-\$ or US-6215899-\$ or US-6434265-\$).did. or (US-20020018589-\$ or US-20030179923-\$ or US-20030231792-\$).did.) and (x)ong.in. or turk\$10.in.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

	4 (US-6754379-\$ or US-6549651-\$ or US-6434265-\$). did. or (US-20030179923-\$). did.	USPAT; US-PGPUB					
	4 124 and gradient with correlat\$6 and (382/154. ccls. and gradient with correlat\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
	4 124 and (gradient with correlat\$6) and (382/154. ccls. and gradient with correlat\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
	4 ((US-6754379-\$ or US-6549651-\$ or US-6434265-\$). did. or (US-20030179923-\$). did.) and (gradient with correlat\$6) and (382/154. ccls. and gradient with correlat\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
2145660	(multiple or plurality or plural or many or several or multitude or collection or series or two or set or first or second or third or fourth) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					



19232	((multiple or plurality or plural or many or several or multitude or collection or series or two or set or first or second or third or fourth) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program)) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
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56	((multiple or plurality or plural or many or several or multitude or collection or series or two or set or first or second or third or fourth) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program)) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)))) and 382/154.ccls.	USPAT: US-PGPUB; EPO: JPO: DERWENT; IBM_TDB					
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<p>3(((multiple or plurality or plural or many or several or multitude or collection or series or two or set or first or second or third or fourth) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program)) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)))) and 382/154.ccls.) and (not (((multiple or plurality or plural or many or several or multitude or collection or series or two or set) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program)) and (((method or detector or means or process or processes or camera or operation or instruction or</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>					
<p>3 (US-20030156190-\$ or US-20030160867-\$ or US-20040066965-\$).did.</p>	<p>US-PGPUB</p>					

	<p>3(((US-20030156190-\$ or US-20030160867-\$ or US-20040066965-\$).did.) and (((multiple or plurality or plural or many or several or multitude or collection or series or two or set or first or second or third or fourth) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program))) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)))) and 382/154.ccls.)</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>					
<p>539365</p>	<p>(human or face or facial or skin or flesh or person or people) with (determin\$6 or local\$6 or identifi\$6 or recogn\$8 or segment\$6 or search\$4 or distinguish\$6 or find\$6 or detect\$6)</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>					

2611	((human or face or facial or skin or flesh or person or people) with (determin\$6 or locat\$6 or identifi\$6 or recogn\$8 or segment\$6 or search\$4 or distinguish\$6 or find\$6 or detect\$6)) and 382/154.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
108	((human or face or facial or skin or flesh or person or people) with (determin\$6 or locat\$6 or identifi\$6 or recogn\$8 or segment\$6 or search\$4 or distinguish\$6 or find\$6 or detect\$6)) and 382/154.ccls.) and correlat\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
57	((human or face or facial or skin or flesh or person or people) with (determin\$6 or locat\$6 or identifi\$6 or recogn\$8 or segment\$6 or search\$4 or distinguish\$6 or find\$6 or detect\$6)) and 382/154.ccls.) and gradient	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
30	((human or face or facial or skin or flesh or person or people) with (determin\$6 or locat\$6 or identifi\$6 or recogn\$8 or segment\$6 or search\$4 or distinguish\$6 or find\$6 or detect\$6)) and 382/154.ccls.) and gradient) and @ad<20000811	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
24	disparity adj1 gradient	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

	2 (disparity adj 1 gradient) same (face or facial or head)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
	4 (disparity adj 1 gradient) same (face or facial or head or flesh or human)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
	2 6764363.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
	1 (US-6606406-\$.did.	USPAT					
	1 ((US-6606406-\$.did.) and (human or flesh or facial or face or head or eyes or lips or mouth or hand or skin or person)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
	8 (US-6580821-\$. or US-6519358-\$. or US-6434265-\$. or US-6215899-\$. or US-6606406-\$. or US-6580810-\$. or US-6556196-\$. or US-6047078-\$.did.	USPAT					
	0 ((US-6580821-\$. or US-6519358-\$. or US-6434265-\$. or US-6215899-\$. or US-6606406-\$. or US-6580810-\$. or US-6556196-\$. or US-6047078-\$.did.) and (gradient with correspond\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
	2 ((US-6580821-\$. or US-6519358-\$. or US-6434265-\$. or US-6215899-\$. or US-6606406-\$. or US-6580810-\$. or US-6556196-\$. or US-6047078-\$.did.) and (gradient with correspond\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
	1 (US-6606406-\$.did. and object	USPAT					

0 object with (classif\$6 or identif\$6 or recogn\$8 or differentiat\$6 or categoriz\$6) and 382/154.clas.	USPAT						
0 object with (classif\$6 or identif\$6 or recogn\$8 or differentiat\$6 or categoriz\$6) and 382/154.ccls/	USPAT						
214 object with (classif\$6 or identif\$6 or recogn\$8 or differentiat\$6 or categoriz\$6) and 382/154.ccls.	USPAT						
1780 gradient same correlat\$6	USPAT						
3 ((Object with (classif\$6 or identif\$6 or recogn\$8 or differentiat\$6 or categoriz\$6) and 382/154.ccls.) and @ad<20000811) and (gradient same correlat\$6)	USPAT						
193 (object with (classif\$6 or identif\$6 or recogn\$8 or differentiat\$6 or categoriz\$6) and 382/154.ccls.) and @ad<20000811	USPAT						
2 5611000.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
563 382/154.ccls. and @ad<20000811	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
1 (382/154.ccls. and @ad<20000811) and (facial near detect\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
4 (382/154.ccls. and @ad<20000811) and ((facial or face) near detect\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						

23 (382/154.ccls. and @ad<20000811) and ((facial or face) with (segment\$6 or detect\$6))	USPAT: US-PGPUB; EPO: JPO: DERWENT; IBM_TDB						
1 ((US-6009210-\$).did.	USPAT						
0 ((US-6009210-\$).did.) and correspond\$6	USPAT: US-PGPUB; EPO: JPO: DERWENT; IBM_TDB						
0 ((US-6009210-\$).did.) and correspond\$6	USPAT: US-PGPUB; EPO: JPO: DERWENT; IBM_TDB						
2 20020018062.pn.	USPAT: US-PGPUB; EPO: JPO: DERWENT; IBM_TDB						
2 20020018062.pn. and correspond\$6	USPAT: US-PGPUB; EPO: JPO: DERWENT; IBM_TDB						
1 ((US-6047078-\$).did.	USPAT						
1 ((US-6047078-\$).did.) and track\$6	USPAT: US-PGPUB; EPO: JPO: DERWENT; IBM_TDB						
6 ("5490221" "5657426" "5748199" "5802220" "5818959" "5852669").PN.	USPAT						



# EAST SEARCH HISTORY

HITS	QUERY	DATABASE					
2151032	((multiple or plurality or plural or many or several or multitude or collection or series or two or set or first or second or third or fourth) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
142029	((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (((depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or (best or optim\$6 or suited or accurate or precise or correct)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

87344	(((multiple or plurality or plural or many or several or multitude or collection or series or two or set or first or second or third or fourth) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program))) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (((depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or (best or optim\$6 or suited or accurate or precise or correct))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
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142029	((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (((depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or (best or optim\$6 or suited or accurate or precise or correct))) same ((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (((depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or (best or optim\$6 or suited or accurate or precise or correct)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
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3091	<p>(((multiple or plurality or plural or many or several or multitude or collection or series or two or set or first or second or third or fourth) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program))) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (((depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or (best or optim\$6 or suited or accurate or precise or correct)))) and 382 clas.</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
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142029	(((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (((depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or (best or optim\$6 or suited or accurate or precise or correct)))) same (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (((depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or (best or optim\$6 or suited or accurate or precise or correct))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
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2066	(((multiple or plurality or plural or many or several or multitude or collection or series or two or set or first or second or third or fourth) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program))) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (((depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or (best or optim\$6 or suited or accurate or precise or correct)))) and 382.clas. and @ad<20000811	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
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3701	(((multiple or plurality or plural or many or several or multitude or collection or series or two or set or first or second or third or fourth) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program))) same (color or colour or luminance or chroma\$6 or tone or hue or contrast or gradation or intensity)) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (((depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or (best or optim\$6 or suited or accurate or precise or correct)))) same (color or colour or luminance or chroma\$6 or tone or hue or contrast or gradation or intensity))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
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340	<p> ((((multiple or plurality or plural or many or several or multitude or collection or series or two or set or first or second or third or fourth) near3 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program))) same (color or colour or luminance or chroma\$6 or tone or hue or contrast or gradation or intensity)) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (((depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or (best or optim\$6 or suited or accurate or precise or correct)))) same (color or colour or luminance or chroma\$6 or tone or hue or contrast or gradation or intensity)))) and 382. clas. and @ad&lt;20000811 </p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
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3179	(((multiple or plurality or plural or many or several or multitude or collection or series or two or set or first or second or third or fourth) adj5 (method or process or processes or means or detector or camera or instruction or operation or procedure or function or algorithm or program))) same (color or colour or luminance or chroma\$6 or tone or hue or contrast or gradation or intensity)) and (((method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program) with (select\$6 or choos\$6 or switch\$6 or chang\$6) with (((depend\$6 or base\$6 or contingent) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or (best or optim\$6 or suited or accurate or precise or correct)))) same (color or colour or luminance or chroma\$6 or tone or hue or contrast or gradation or intensity))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
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994	(((select\$6 or choos\$6 or switch\$6 or chang\$6) ad/4 (method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program)) with (depend\$6 or base\$6 or contingent or accord\$6)) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or ((select\$6 or choos\$6 or switch\$6 or chang\$6) with ((best or optim\$6 or suited or accurate or precise or correct) near4 (method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program)))) ) and 382.clas. and @ad<20000811	USPAT: US-PGPUB, EPO: JPO: DERWENT, IBM_TDB					
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183	(((((select\$6 or choos\$6 or switch\$6 or chang\$6) adj4 (method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program)) with (depend\$6 or base\$6 or contingent or accord\$6)) with (precision or accuracy or error or distance or displacement or precise\$6 or correct\$6 or close\$6)) or ((select\$6 or choos\$6 or switch\$6 or chang\$6) with ((best or optim\$6 or suited or accurate or precise or correct) near4 (method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program)))) ) and 382.clas. and @ad<20000811 and luminance	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
7	("5133020"   "5901247"   "5953460"   "5987094"   "5999639"   "6011862"   "6075878"), PN.	USPAT					
567	382/154.ccls. and @ad<20000811	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

58160	<p> ((((select\$4 or choos\$4 or  switch\$4 or chang\$4) ad)4  (method or detector or means  or process or processes or  camera or operation or  instruction or procedure or  function or algorithm or  program)) with (depend\$4 or  base\$4 or contingent or  accord\$4)) with (precision or  accuracy or error or distance  or displacement or precis\$4 or  correct\$4 or close\$4)) or  ((select\$4 or choos\$4 or  switch\$4 or chang\$4) with  ((best or optim\$4 or suited or  accurate or precise or correct)  near4 (method or detector or  means or process or  processes or camera or  operation or instruction or  procedure or function or  algorithm or program)))))) </p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
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29	(((((select\$4 or choos\$4 or switch\$4 or chang\$4) adj4 (method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program)) with (depend\$4 or base\$4 or contingent or accord\$4)) with (precision or accuracy or error or distance or displacement or precis\$4 or correct\$4 or close\$4)) or ((select\$4 or choos\$4 or switch\$4 or chang\$4) with ((best or optim\$4 or suited or accurate or precise or correct) near4 (method or detector or means or process or processes or camera or operation or instruction or procedure or function or algorithm or program)))) and (382/154.ccls. and @ad<2000811 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
15391	(judg\$6 or distinguish or characteriz\$5 or discern\$5 or recongiz\$5 or identifi\$6 or classifi\$6) with (object) with type	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
578	((judg\$6 or distinguish or characteriz\$5 or discern\$5 or recongiz\$5 or identifi\$6 or classifi\$6) with (object) with type) and 382.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

0	((judg\$6 or distinguish or characteriz\$5 or discern\$5 or recongiz\$5 or identifi\$6 or classifi\$6) with (object) with type) and 382/154.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
27	((judg\$6 or distinguish or characteriz\$5 or discern\$5 or recongiz\$5 or identifi\$6 or classifi\$6) with (object) with type) and 382/154.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
17	((judg\$6 or distinguish or characteriz\$5 or discern\$5 or recongiz\$5 or identifi\$6 or classifi\$6) with (object) with type) and 382/154.ccls. and @ad<20000811	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
3777	((object) near3 (classifi\$6 or identifi\$6 or characteriz\$6 or recogn\$8)) and 382.clas. and @ad<20000811	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
194	((object) near3 (classifi\$6 or identifi\$6 or characteriz\$6 or recogn\$8)) ti. and 382.clas. and @ad<20000811	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

194/ (US-6526156-\$ or US-6532301-\$ or US-6556692-\$ or US-6556708-\$ or US-6556709-\$ or US-6603867-\$ or US-6606412-\$ or US-6611622-\$ or US-6614917-\$ or US-6636619-\$ or US-6647139-\$ or US-6701026-\$ or US-6707932-\$ or US-6721444-\$ or US-6728404-\$ or US-6731777-\$ or US-6771818-\$ or US-6734747-\$ or US-6739848-\$ or US-6740274-\$ or US-6757287-\$ or US-6774587-\$ or US-6825922-\$ or US-6828769-\$ or US-6848190-\$ or US-6850470-\$, did. or (US-6867610-\$ or US-6872870-\$ or US-6889879-\$ or US-6907633-\$ or US-6937110-\$ or US-6949367-\$ or US-6960098-\$ or US-6963653-\$ or US-6966473-\$ or US-6978507-\$ or US-6982919-\$ or US-6987161-\$ or US-6987162-\$ or US-6995664-\$ or US-6002782-\$ or US-6021218-\$ or US-6026188-\$ or US-6026189-\$ or US-6038337-\$ or US-6046740-\$ or US-6104835-\$ or US-6118887-\$ or US-6151424-\$ or US-6178259-\$ or US-6259815-\$ or US-6266442-\$ or US-6278798-\$), did. or (US-6285393-\$ or US-6317509-\$ or US-6363173-\$ or US-6392747-\$ or US-6393147-\$	USPAT; US-PGPUB; EPO; JPO					
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	70(((object) near3 (classif\$6 or identit\$6 or characteriz\$6 or recogn\$8)).ti. and 382.clas. and @ad<20000811) and (human or person or flesh or skin or face or facial)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
	4("4229797" "5681112" "5832134" "5841889").PN.	USPAT						
	1 6064775.URPN.	USPAT						



# EAST SEARCH TAGGED

patent #	type	pub date	title	class1	class2	inventor			
US 6580821 B1	USPAT	20030617	Method for computing the location and orientation of an object in three dimensional space	382/154	382/118; 382/216; 382/285	Roy, Sebastien			
US 6519358 B1	USPAT	20030211	Parallax calculating apparatus, distance calculating apparatus, methods of the same, and information providing media	382/154		Yokoyama, Atsushi et al.			
US 6434265 B1	USPAT	20020813	Aligning rectilinear images in 3D through projective registration and calibration	382/154	382/254; 382/284; 382/294; 382/305	Xiong, Yalin et al.			
US 6215899 B1	USPAT	20010410	Motion and disparity estimation method, image synthesis method, and apparatus for implementing same methods	382/154	348/47	Morimura, Atsushi et al.			
US 6606406 B1	USPAT	20030812	System and method for progressive stereo matching of digital images	382/154	345/422	Zhang, Zhengyou et al.			
US 6580810 B1	USPAT	20030617	Method of image processing using three facial feature points in three-dimensional head motion tracking	382/103	348/14.1; 382/154	Yang, Tzong-Jer et al.			
US 6556196 B1	USPAT	20030429	Method and apparatus for the processing of images	345/419	345/441; 345/646; 382/154	Blanz, Volker et al.			
US 6047078 A	USPAT	20000404	Method for extracting a three-dimensional model using appearance-based constrained structure from motion	382/107	382/154	Kang, Sing Bing			

US 6009210 A	USPAT	19991228	Hands-free interface to a virtual reality environment using head tracking	382/276	345/156; 345/419; 382/107; 382/154	Kang, Sing Bing				
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## EAST SEARCH TAGGED

patent #	type	pub date	title	class1	class2	inventor			
US 6674902 B1	USPAT	20040106	Image processing apparatus image processing method, and storage medium	382/199	382/103; 382/190; 382/316	Kondo, Toshiaki et al.			
US 6608927 B2	USPAT	20030819	Color image processing method and apparatus utilizing the same	382/167	358/518	Ohla, Ken-ichi			
US 6389169 B1	USPAT	20020514	Intelligent systems and methods for processing image data based upon anticipated regions of visual interest	382/225	382/250; 382/278; 708/405	Stark, Lawrence W. et al.			
US 6522427 B1	USPAT	20030218	Color table manipulations for contour reduction	358/1.9	358/523; 382/266	Bhattacharya, Anoop et al.			
US 6064775 A	USPAT	20000516	Image processing apparatus for enhancing texture and three dimensional effect	382/254	382/108; 382/154; 382/170; 382/266; 382/277	Suzuki, Nobuo et al.			
US 6269182 B1	USPAT	20010731	Color measuring system using multispectral image data	382/165	356/418; 382/227	Ishii, Kensuke			
US 6370262 B1	USPAT	20020409	Information processing apparatus and remote apparatus for object, using distance measuring apparatus	382/106	382/154; 382/203; 396/121; 396/128	Kawabata, Takashi			
US 6236749 B1	USPAT	20010522	Image recognition method	382/154	382/156; 382/168; 382/190; 382/250; 382/285	Satonaka, Takami et al.			
US 6611622 B1	USPAT	20030826	Object recognition system and process for identifying people and objects in an image of a scene	382/170	382/165	Krumm, John			
US 6393147 B2	USPAT	20020521	Color region based recognition of unidentified objects	382/165	345/589; 382/305	Danneels, Gunner D. et al.			